

MINNA EMILIA HAGEN HEIM

Education

- **University of Zurich**
M.Sc. Data Science, minor in Economics
2024 — today
- **University of St. Gallen**
B.A. Economics, minor in Data Analytics and Data Handling
2020 — 2024
- **Singapore Management University**
Exchange Semester Economics
August 2022 — December 2022

Experience

- **Research Assistant at KOF-ETH**, Swiss Economic Institute at ETH Zurich (KOF-ETH)
November 2023 — today

Assisting in various Projects at the Research Software Engineering and Economic Data (RSEED) Section, cooperation on open-source workflows and R packages. Assisting in the PhD Course "Hacking4Science at MTEC-ETH "

- **Intern**, Advantage Austria - Austrian Embassy Commercial Section Almaty
July 2023 — September 2023

Market research in the central Asian region for Austrian clients. Research on grants and internationalization cheques for Austrian Clients in the central Asian region. Checking for sanctioned firms in the central Asian region (Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan)

- **Business Analyst**, Hoeffinger Solutions - Strategy Development for CEOs and Governments
August 2021 — July 2023

Research on funding opportunities for clients, responsible for research, construction and the fact checking of slides.

- **Student Consultant**, Cooling Singapore 2.0 - ETH Research Project
September 2022 — November 2022

Creating a commercialization strategy for the research project. Developing a business plan for the project.

- **Barista & Shift Supervisor**, SHSG Bereich Gastro - Cafés und Bars
August 2021 — November 2023

Serving customers and opening and closing the facilities, customer acquisition and retention. Responsible for customer acquisition and retention of the SHSG Bereich Gastro

- **Board Member**, Student Impact - Consulting Club for Sustainable Businesses at HSG
February 2022 — August 2022



Originally from Vienna, lived in Finland, Ukraine, France, and Singapore, and currently living in Zürich.

In my free time, I am part of the organizing committee of the Zurich R User Group. I also like to code, cycle, swim and read.

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Responsible for the Wellbeing of the Consultants and Community,
sustainability Guidance of the Association, event Planning

- **Life Insurance Intern**, UNIQA Group
July 2021 — August 2021

Optimizing and transferring client information from the old database
into the new one

Teaching Experiences

- **Teaching Assistant**, Hacking4Sciences ETH Zürich
September 2024 — December 2024

Ph.D Course at D-MTEC which teaches students to leverage the
Open Source Ecosystem for their research

- **Guest Lecture**, Data Handling University of St. Gallen
October 2024

Bachelor of Economics Compulsory Course - My Guest Lecture was
on non-rectangular data and the R-Package {kofdata}

Languages and Technologies

- German, English, Russian, French
- R, Python, Java, Docker, HTML, CSS, Git